

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070080370"	US-PGPUB; USPAT	OR	ON	2010/03/08 10:27
S2	1	"20070080370" and electrod\$6	US-PGPUB; USPAT	OR	ON	2010/03/08 10:29
S3	1	"20070080370" and electrod\$6 same capacit\$6	US-PGPUB; USPAT	OR	ON	2010/03/08 10:32
S4	0	"20070080370" and parasit \$6.clm.	US-PGPUB; USPAT	OR	ON	2010/03/08 10:48
S5	4	parasit\$6 near2 capacit\$5 with volt\$5 near2 (drii\$4 shift\$4) with cancel\$6 and ("349"/\$.ccls. "345"/\$. ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 10:53
S6	637	(electrode (anode with cathode)) with (separate own) with (switch\$6 TFT) and ("349"/\$.ccls. "345"/\$. ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 10:59
S7	2	(electrode (anode with cathode)) with (separate own) with (switch\$6 TFT) same (indicatrix anisotrop \$6 isotrop\$6) and ("349"/ \$.ccls. "345"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:01
S8	1	(electrode (anode with cathode)) with (separate own) with (switch\$6 TFT) same (ellips\$6) and ("349"/\$.ccls. "345"/\$. ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:03
S9	2989	(electrode (anode with cathode)) with (separate own different) with (switch \$6 TFT) and ("349"/\$.ccls. "345"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:07

S10	0	(electrode (anode with cathode)) with (separate own different) with (switch \$6 TFT) and refract\$6 with index with ellips\$6 and ("349"/\$.ccls. "345"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:08
S11	0	(electrode (anode with cathode)) with (separate own different) with (switch \$6 TFT) and refract\$6 with index with ellips\$6 and ("349"/\$.ccls. "345"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:08
S12	19	(electrode (anode with cathode)) with (separate own different) with (switch \$6 TFT) and refract\$6 with index with ellips\$6 and ("349"/\$.ccls. "345"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:08
S13	10	(electrode (anode with cathode)) with (separate own different) with (switch \$6 TFT) and refract\$6 with index with ellips\$6 and ("349"/\$.ccls. "345"/\$.ccls.) not @ad>"20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 11:09
S14	11892	(switch\$5 TFT) with electrode and (switch\$5 TFT) with off and ("349"/\$.ccls. "345"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:39
S15	3253	(switch\$5 TFT) with electrode and (switch\$5 TFT) with off near2 state and ("349"/\$.ccls. "345"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:40
S16	292	(switch\$5 TFT) with electrode and (switch\$5 TFT) with off near2 state and (electrode electric adj1 field) with anisotrop \$6 and ("349"/\$.ccls. "345"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2010/03/08 11:42

S17	151	(switch\$5 TFT) with electrode and (switch\$5 TFT) with off near2 state and (electrode electric adj1 field) with anisotrop \$6 and ("349"/\$.ccls. "345"/\$.ccls.) not @ad> "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 11:45
S18	2	(switch\$5 TFT) with electrode and (switch\$5 TFT) with off near2 state and (electrode electric adj1 field) with anisotrop \$6 with isotrop\$6 and ("349"/\$.ccls. "345"/\$.ccls.) not @ad> "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 12:02
S19	3	(switch\$5 TFT) with electrode and (switch\$5 TFT) with off near2 state and (electrode electric adj1 field) with anisotrop \$6 same isotrop\$6 and ("349"/\$.ccls. "345"/\$.ccls.) not @ad> "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 12:06
S20	1	S19 not S18	US-PGPUB; USPAT	OR	ON	2010/03/08 12:07
S21	16	off adj1 state with isotrop \$6 and ("349"/\$.ccls. "345"/\$.ccls.) not @ad> "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 12:08
S22	1438	(separate different unique) with (switch\$5 TFT) with electrode and ("349"/\$.ccls. "345"/\$.ccls.) not @ad> "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 12:14
S23	1	S21 and S22	US-PGPUB; USPAT	OR	ON	2010/03/08 12:15
S24	99	(separate different unique) adj1 (switch\$5 TFT) with electrode and ("349"/\$.ccls. "345"/\$.ccls.) not @ad> "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 12:17
S25	1	("7215386").URPN.	USPAT	OR	OFF	2010/03/08 12:39

S26	199060	"6414729.pn.and" (liquid adj1 crystal LC1 LC2 LC3)	USPAT	OR	ON	2010/03/08 13:00
S27	1	"6414729".pn. and (liquid adj1 crystal LC1 LC2 LC3)	USPAT	OR	ON	2010/03/08 13:00
S28	230	(liquid adj1 crystal) with (cyan magenta yellow) and (cyan with magenta with yellow) and ("349"/\$. ccls. "345"/\$.ccls.) not @ad- "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 13:11
S29	6	(liquid adj1 crystal) with (cyan magenta yellow) and (cyan with magenta with yellow) and (cyan magenta yellow) with (isotrop\$6 anisotrop\$6) and ("349"/\$.ccls. "345"/\$. ccls.) not @ad- "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 13:12
S30	8	kerr with (isotrop\$6 anisotrop\$6) and ("349"/\$. ccls. "345"/\$.ccls.) not @ad- "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 13:23
S31	0	kerr with (separate different unique) adj1 (volt \$6 potential) with electrode and ("349"/\$. ccls. "345"/\$.ccls.) not @ad- "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 13:46
S32	2	(IPS in adj1 plane adj1 switch\$5) with (separate different unique) adj1 (volt \$6 potential) with electrode and ("349"/\$. ccls. "345"/\$.ccls.) not @ad- "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 13:47
S33	0	(IPS in adj1 plane adj1 switch\$5) with (tun\$5 calibr\$4 chang\$5 adjust\$5 modif\$6 alter\$5 vary\$) adj1 (volt\$6 potential) with electrode and ("349"/\$.ccls. "345"/\$.ccls.) not @ad- "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 13:51
S34	0	(IPS in adj1 plane adj1 switch\$5) with (TFT) adj1 (volt\$6 potential) with electrode and ("349"/\$. ccls. "345"/\$.ccls.) not @ad- "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/08 13:56

S35	232	349/48.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/08 22:39
S40	17	349/48.ccls. and (isotropi \$6 anisotropic\$6 kerr)	US-PGPUB; USPAT	OR	ON	2010/03/09 11:04
S41	11	349/48.ccls. and (isotropi \$6 anisotropic\$6 kerr) not @ad> "20031218"	US-PGPUB; USPAT	OR	ON	2010/03/09 11:05
S42	1	"6967633".pn. and (TFT switch\$4)	US-PGPUB; USPAT	OR	ON	2010/03/09 11:08
S43	1	"6967633".pn. and (hold \$4 with capacitor and switch\$4)	US-PGPUB; USPAT	OR	ON	2010/03/09 11:13
S44	0	"6967633".pn. and (hold \$4 with capacitor with switch\$4)	US-PGPUB; USPAT	OR	ON	2010/03/09 11:13
S45	7	349/48.ccls. and (hold\$4 with capacitor with switch \$4)	US-PGPUB; USPAT	OR	ON	2010/03/09 11:14
S46	182	349/41.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/09 13:55
S47	950	349/38.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/09 14:03
S48	1770	349/139.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/09 14:04
S49	1705	349/141.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/09 14:04
S50	117	349/171.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/09 14:04
S51	116	349/168.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/09 14:05
S52	4399	S46 S47 S48 S49 S50 S51	US-PGPUB; USPAT	OR	ON	2010/03/09 14:05
S53	533	349/33.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/09 14:09
S54	55	349/170.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/09 14:09

S55	358	257/107.cds.	US-PGPUB; USPAT	OR	ON	2010/03/09 14:10
-----	-----	--------------	--------------------	----	----	---------------------

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S36	362039	(electrode withseparat\$6 near2 switch\$5 near2 element and ellipsis\$6 with isotrop\$6 with anisotrop\$6).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/08 22:52
S37	0	(electrode with separat\$6 near2 switch\$5 near2 element and ellipsis\$6 with isotrop\$6 with anisotrop\$6).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/08 22:52
S38	38	(electrode with separat\$6 near2 switch\$5 near2 element).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/08 22:53
S39	1	(electrode with separat\$6 near2 switch\$5 near2 element and degree with optic\$6 adj1 anisotrop\$4 with electric adj1 field).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/08 22:55

**3/ 9/ 10 2:20:52 PM****C:\ Documents and Settings\ mmooney\ My Documents\ EAST\ Workspaces\ 10582998-4.wsp**